

Date: Thursday, 3/9/2006 8:30:57 AM  
 User: Linda Lacelle

## Process Sheet

<b>Customer</b> : CU-DAR001 Dart Helicopters Services	<b>Drawing Name</b> : HEAT OUTLET DEFLECTOR
<b>Job Number</b> : 26172-1	
<b>Estimate Number</b> : 12169	
<b>P.O. Number</b> : N/A	<b>Part Number</b> : D3472041
<b>This Issue</b> : 3/9/2006 <b>S.O. No.</b> : N/A	<b>Drawing Number</b> : D3472 REV.A
<b>Prsht Rev.</b> : NC	<b>Project Number</b> : N/A
<b>First Issue</b> : N/A <b>Type</b> : SMALL /MED FAB	<b>Drawing Revision</b> : A
<b>Previous Run</b> : N/A	<b>Material</b> : N/A
<b>Written By</b> : <u>SEE COMMENT BELOW</u>	<b>Due Date</b> : 3/30/2006 <b>Qty:</b> 15 <b>Um:</b> 2 <b>Each</b>
<b>Checked &amp; Approved By</b> : <u>SEE ABOVE USER &amp; DATE</u>	
<b>Comment</b> : est. rev A 06.02.03 new issue EC	

## Additional Product

Job Number:



<b>Seq. #:</b>	<b>Machine Or Operation:</b>	<b>Description :</b>
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1.0	D34723	HINGE
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**Comment:** Qty.: 1.0000 Each(s)/Unit Total : 2.0000 Each(s)

Pick:

Qty	Part number	Description	batch
1	D3472-3	HINGE	B 26272-2 ✓

2.0	D34721	FLAP BENDING DETAIL
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**Comment:** Qty.: 1.0000 Each(s)/Unit Total : 2.0000 Each(s)

Pick:

Qty	Part number	Description	batch
1	D3472-1	FLAP	B 26127 ✓

3.0	MS20426AD44	Rivet
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**Comment:** Qty.: 4.0000 Each(s)/Unit Total : 8.0000 Each(s)

Pick:

Qty	Part number	Description	batch
4	MS20426AD4-4	Rivet	M 1021

4.0	SMALL FAB 1	SMALL & MEDIUM FAB RESOURCE 1
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**Comment:** SMALL & MEDIUM FAB RESOURCE 1  
 Assemble as per dwg

SB 06/04/2006 (15)

SB 06/04/2006 (15)

W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes ☒ No ☐ DQA: ☒ \_\_\_\_\_ Date: 02/04/20  
 QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

Date: Thursday, 3/9/2006 8:30:58 AM  
User: Linda Lacelle

## Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: HEAT OUTLET DEFLECTOR

Job Number: 26172

Part Number: D3472041

Job Number:



Seq. #:

Machine Or Operation:

Description :

5.0

QC5

INSPECT WORK TO CURRENT STEP



Comment: INSPECT WORK TO CURRENT STEP

*Bo 04.24 (15)*

6.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and Stock

Location: ST410

*AL 06/04/07 (15)*

7.0

DC

DOCUMENT CONTROL



Comment: DOCUMENT CONTROL

Inspection Level 21

*SP 06/04/08 (15)*

Job Completion



*U 06.04.08*

**Dart Aerospace Ltd**

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

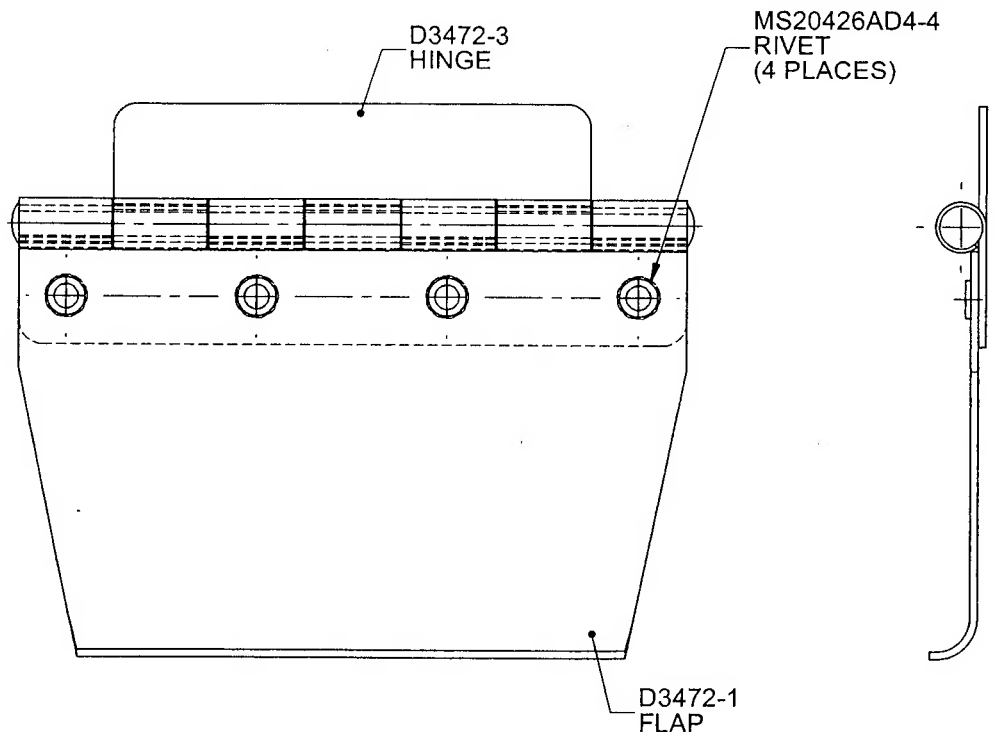
QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

PRELIMINARY ISSUE

DESIGN [Signature]	DRAWN BY [Signature]	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED	APPROVED	DRAWING NO. D3472	REV. A SHEET 1 OF 4
DATE 06.01.17		TITLE HEAT OUTLET DEFLECTOR	SCALE 1:1
A	06.01.17	NEW ISSUE	



PARTS LIST

**D3472-041 CABIN HEAT OUTLET DEFLECTOR**

**NOTES:**

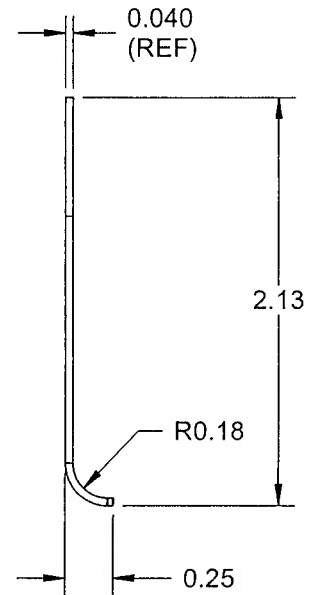
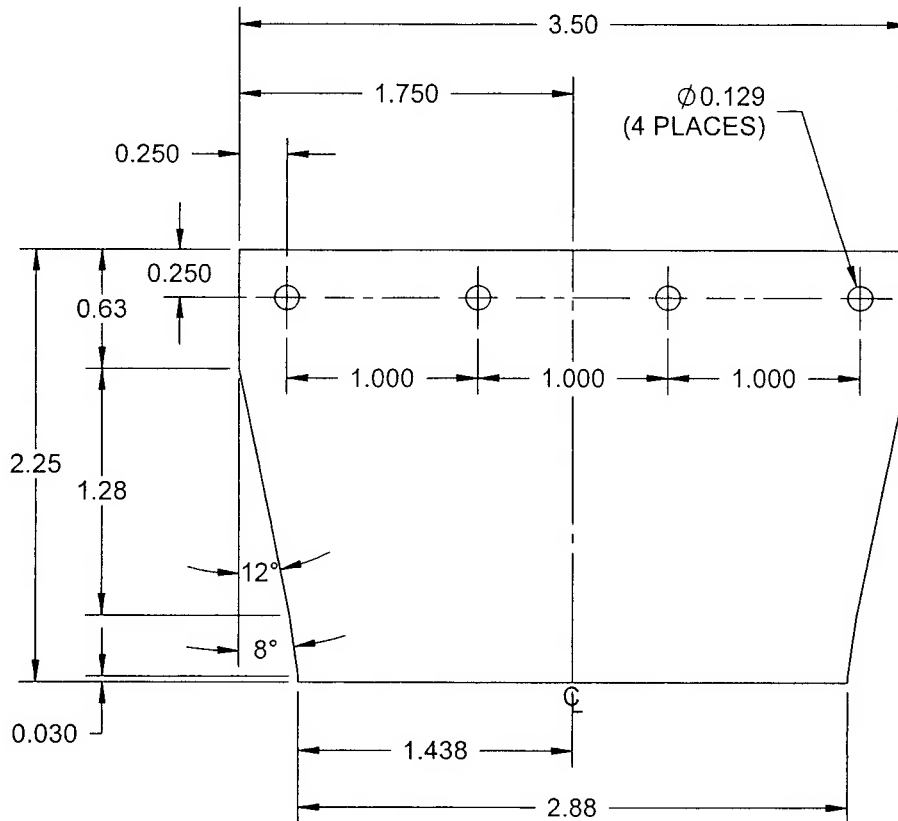
- 1) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 2) ALL DIMENSIONS ARE IN INCHES
- 3) BREAK ALL SHARP EDGES 0.005 TO 0.010

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PRELIMINARY ISSUE

DESIGN	DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED	APPROVED	DRAWING NO. D3472	REV. A SHEET 2 OF 4
DATE 06.01.17		TITLE HEAT OUTLET DEFLECTOR	SCALE 1:1



**D3472-1F FLAP FLAT PATTERN**

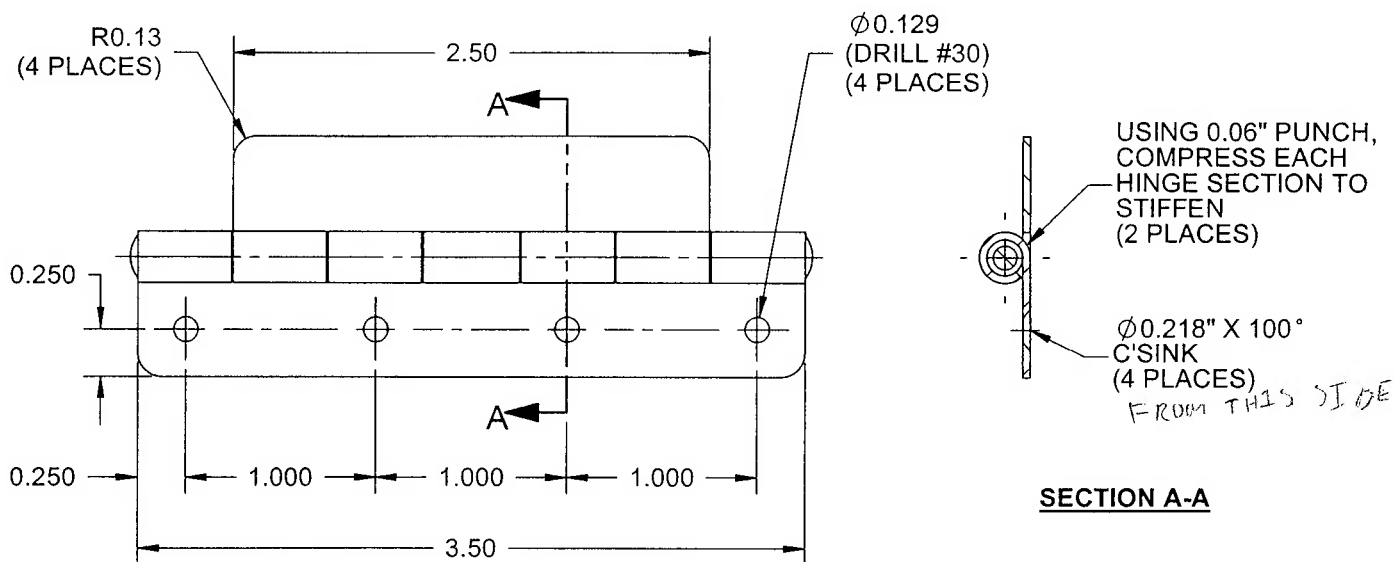
**D3472-1 FLAP  
BENDING DETAIL**

**NOTES:**

- 1) MATERIAL: 2024-T3 ALUMINUM SHEET (0.040" THICK)  
PER QQ-A-250/4 OR AMS 4037  
(REF. DART SPEC. M2024T3S.040)
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
- 3) PART IS SYMMETRICAL ABOUT CENTERLINE
- 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 5) ALL DIMENSIONS ARE IN INCHES
- 6) BREAK ALL SHARP EDGES 0.005 TO 0.010

PRELIMINARY ISSUE

DESIGN	DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED	APPROVED	DRAWING NO. D3472	REV. A SHEET 3 OF 4
DATE 06.01.17		TITLE HEAT OUTLET DEFLECTOR	SCALE 1:1



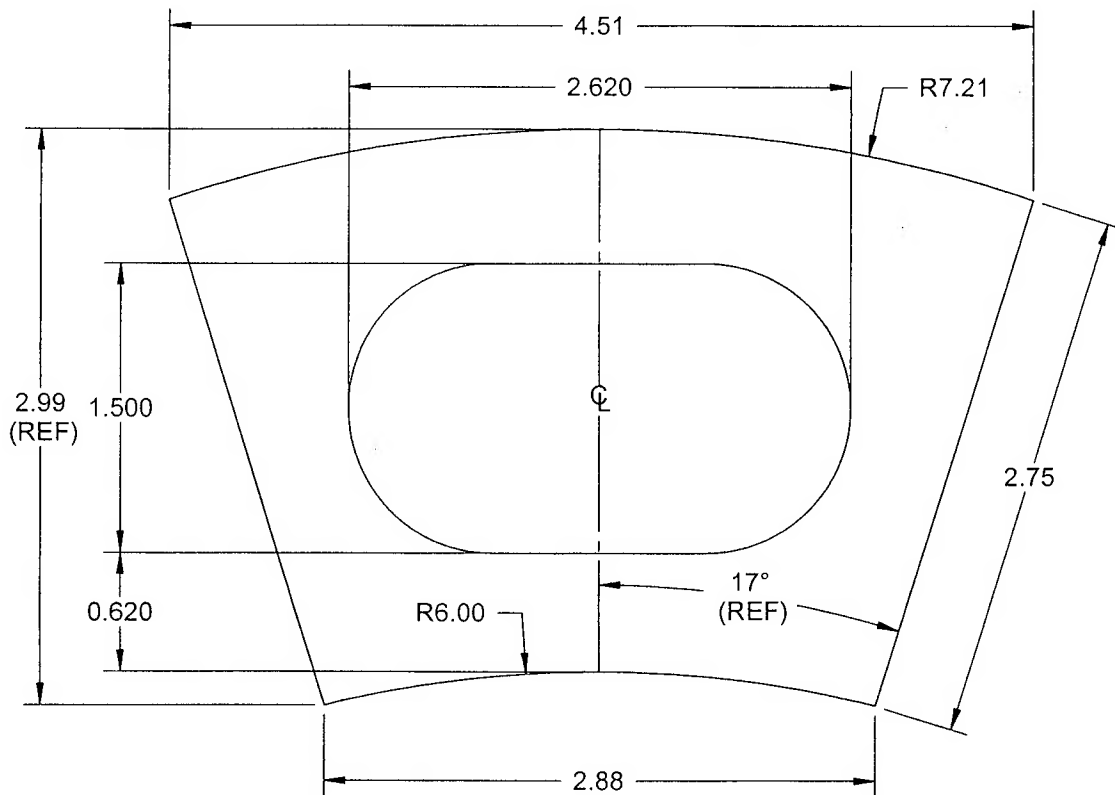
### D3472-3 HINGE

#### NOTES:

- 1) MATERIAL: MS20257-3 HINGE, MODIFIED AS SHOWN
- 2) FINISH: NONE
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) ALL DIMENSIONS ARE IN INCHES
- 5) BREAK ALL SHARP EDGES 0.005 TO 0.010

PRELIMINARY ISSUE

DESIGN <i>[Signature]</i>	DRAWN BY <i>[Signature]</i>	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED	APPROVED	DRAWING NO. D3472	REV. A SHEET 4 OF 4
DATE 06.01.17		TITLE HEAT OUTLET DEFLECTOR	SCALE 1:1



### D3472-5 FLAT DOUBLER

#### NOTES:

- 1) MATERIAL: 2024-T3 ALUMINUM SHEET (0.063" THICK)  
PER QQ-A-250/4 OR AMS 4037  
(REF. DART SPEC. M2024T3S.063)
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
- 3) PART IS SYMMETRICAL ABOUT CENTERLINE
- 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 5) ALL DIMENSIONS ARE IN INCHES
- 6) BREAK ALL SHARP EDGES 0.005 TO 0.010